EPSON®
EXCEED YOUR VISION

Epson® Silver Edition — Home Theater Projector

Cinematic adventures made easy.

The Epson Silver Edition, Home Cinema 500 home theater projector offers amazing home entertainment from a versatile, yet simple performer. Delivering 2600 lumens of color brightness and 2600 lumens of white brightness[1], the Silver Edition home theater projector uses 3LCD, 3-chip technology for brilliant images with true-to-life color. It's the perfect way to turn your garage into a man cave, host exciting backyard movie nights, or enjoy the big game. All you need is a blank wall. And, setup is a breeze with built-in image adjustment tools. Plus, the Silver Edition home theater projector includes HDMI connectivity for all of your entertainment devices, including your Blu-ray® player, game console, streaming box, and more. The smart choice for incredible at-home entertainment, the Silver Edition home theater projector is always ready to perform.

One measurement of brightness is not enough — look for both high color brightness and high white brightness. The Silver Edition has:

- Color Brightness: 2600 lumens[1]
- White Brightness: 2600 lumens[1]

Rich, true-to-life color and reliable performance — 3LCD, 3-chip technology

The best-selling projectors #1 Epson Projectors in the world

Epson® Silver Edition — Home Theater Projector

The best-selling projectors in the world.

Epson offers a wide range of high-quality projectors to meet almost any need. Built with image quality and reliability in mind, Epson high-definition projectors take home theater entertainment to a whole new level, featuring color and detail that's sure to win rave reviews from friends and family alike. With the vivid realism of Epson 3LCD technology, these projectors will make your home the hottest ticket in town.

Amazing color brightness for brilliant image quality

With today's high-definition content, you want your movies to appear with show-stopping quality in both darkened home theaters and brighter environments. One brightness measurement (lumens) is not enough. Look for both high color brightness and high white brightness to have a truly impressive image.

High color brightness also enables an even better image for larger screen sizes and for a larger variety of screen materials. Without sufficient color brightness, images may be muddy, soft and lose detail, even in a dark room. If not provided, be sure to ask for a projector's color brightness specification.

Get consistent, true-to-life color with Epson projectors, whether you're watching movies, playing video games, or watching a family slideshow.

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High color brightness and high white brightness

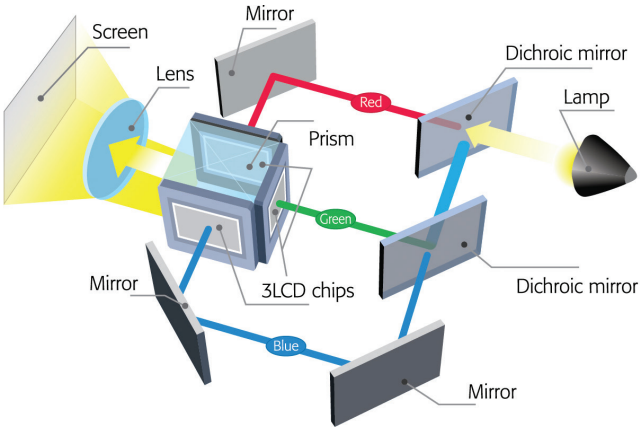
COMPETITOR

Color brightness significantly lower than white brightness

Actual photograph of side by side projected images from an identical signal source. Price, resolution and white brightness are similar for both projectors (Epson 3LCD and 1-chip DLP competitor). Both projectors are set to their brightest mode.

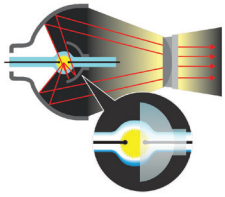
3LCD — the #1 projection technology in the world

- Up to 3x Brighter Colors[2]
- All 3LCD projectors have 3 chips
- 25% lower power consumption for lower energy costs[3]
- 20 years of road-tested reliability



Energy-efficient E-TORL® lamp, exclusively from Epson

- Delivers more lumens per watt and lasts up to 5000 hours[4]
- Minimizes both light diffraction and light leakage
- E-TORL lamps maximize your presentation time, while minimizing your costs



▲ E-TORL lamp

Better Products for a Better Future™

For more information on Epson's environmental programs, go to eco.epson.com

Eco Features

- Energy-efficient 3LCD light engine
- Energy-efficient E-TORL lamp
- Recyclable product[5]
- RoHS compliant
- Epson America, Inc. is a SmartWay℠ Transport Partner[6]

SmartWay℠ Transport Partner
Getting There With Cleaner Air

The versatility you need for amazing home entertainment

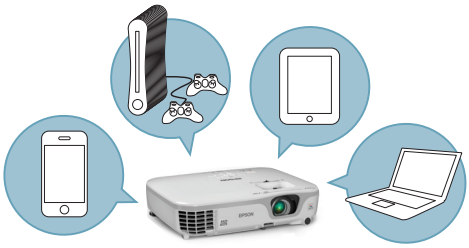
The Silver Edition home theater projector makes it easy to turn your garage into a man cave, host exciting backyard movie nights, or enjoy the big game. Simply set it up on a table or a shelf and project on any blank wall or screen. And, if you prefer, you can install it on the ceiling for the perfect home theater experience. Compatible with the latest media players, including Blu-ray players, game consoles (PS3, Xbox 360, etc.), Apple® iPad®, Apple TV and more, it's ideal for any adventure. It even connects to your computer.

Fast, easy setup and control

- Flexible setup — place on a table or a shelf in an entertainment center, or mount on the ceiling
- Flexible positioning — place the projector 3.5 to 35.5 feet from the wall or screen
- Vertical keystone correction — allows for easy adjustments when the projector is placed above or below the center of the projection screen
- Built-in color modes — easy picture adjustments to suit your viewing environment
- Up to 300" image size — all you need is a blank wall[7]

Versatile connectivity

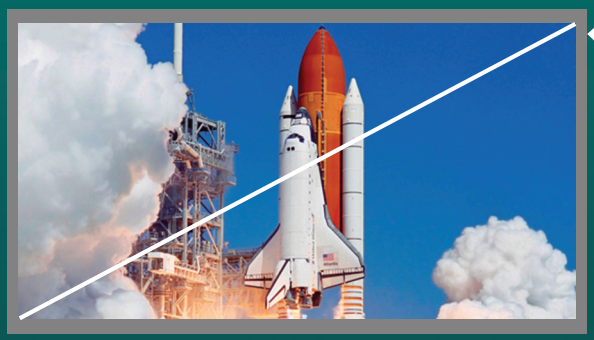
Just plug in your Apple device, smartphone, PC, gaming console or other digital device, and share your favorite content.[8] Use your Nintendo® Wii™, Microsoft® XBOX™, Sony Playstation®, PC, Mac®, TV receiver, DVD player, Android™ and more! (cables not included)



Features/Benefits

- **One measurement of brightness is not enough — look for both high color brightness and high white brightness. The Silver Edition has:**
  - **Color Brightness: 2600 lumens[1]**
  - **White Brightness: 2600 lumens[1]**
- **Rich, true-to-life color and reliable performance — 3LCD, 3-chip technology**
- **Brilliant image quality — supports widescreen content**
- **USB Plug 'n Play instant setup — instantly project from a PC or Mac via a USB connection**
- **Built-in image correction — for fast, easy set up**
- **Watch HD content with just one cable — digital HDMI audio/video connection**
- **Great sound anywhere with built-in speaker — no external speakers needed**
- **PC-free slideshows — via a USB thumb drive**
- **Quick, convenient control — Instant Off®/On, Sleep Mode, Direct Power Off/On**
- **The ultimate in portability — compact, lightweight design and remote control included**
- **Game mode — one of four special color modes to choose from; ideal for displaying video games or TV programs in well-lit rooms**
- **Outstanding support — one-year parts-and-labor limited warranty**

Watch your favorite content; images up to 300"[7]



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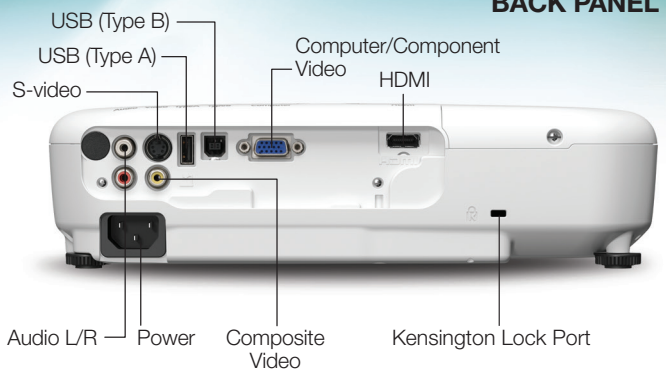
Home Cinema 500 3LCD Projector

Product Name	Product Code	UPC
Home Cinema 500	V11H584220	0 10343 90537 5
Genuine Epson Lamp	V13H010L67	0 10343 87421 3
Replacement Air Filter	V13H134A32	0 10343 87484 8

BACK PANEL



Specifications

Projection System
3LCD, 3-chip technology

Projection Method
Front/rear/ceiling mount

Driving Method
Epson Poly-silicon TFT Active Matrix

Pixel Number
480,000 dots (800 x 600) x 3

Color Brightness[1]
Color Light Output: 2600 lumens

White Brightness[1]
White Light Output: 2600 lumens

Aspect Ratio
Supports 16:9 (4.3 native)

Native Resolution
800 x 600 (SVGA)

Resize
640 x 480 (VGA), 1024 x 768 (XGA), 1152 x 864 (SXGA), 1280 x 800 (WXGA), 1400 x 1050 (SXGA+)

Lamp Type
200 W UHE (Ultra High Efficiency) E-TORL

Lamp Life[4]
Up to 5000 hours (ECO Mode)
Up to 4000 hours (Normal Mode)

Throw Ratio Range
1.45 – 1.96

Image Size (projected distance)
30" – 350" (0.88 – 10.44m) (zoom: wide)
23" – 260" (0.88 – 10.44m) (zoom: tele)

Keystone Correction Automatic
Vertical: ± 30 degrees

Keystone Correction Manual
Horizontal: ± 30 degrees

USB Plug 'n Play
Projects audio and video
PC and Mac compatible

Contrast Ratio
Up to 3000:1

Color Reproduction
16.77 million colors

Projection Lens

Type
Manual focus

F-number
1.44

Focal Length
16.7 mm

Zoom Ratio
Digital zoom 1.0 – 1.35

Other

Display Performance
NTSC: 480 lines
PAL: 560 line
(Depends on observation of the multi-burst pattern)

Input Signal
NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/SECAM

Interfaces
HDMI port
S-video: Mini DIN x 1
Composite video: RCA (Yellow) x 1
Audio in: RCA x 1 (White/Red)
Computer/component video: D-sub 15 pin x 1
USB connector: Type A x 1 (PC free and other)
USB connector: Type B x 1 (USB Plug 'n Play)

Speaker
2 W (Mono)

Operating Temperature
41 ˚ to 95 ˚F (5 ˚ to 35 ˚C)

Power Supply Voltage
100 – 240 V

Power Consumption
283 W (Normal Mode)
234 W (ECO Mode)

Fan Noise
37 dB (Normal Mode)
29 dB (ECO Mode)

Security
Kensington®-style lock provision
Password protect function

Country of Origin
China

Dimensions (W X D X H)

Including feet: 11.6" x 9.0" x 3.1"
Excluding feet: 11.6" x 9.0" x 3.0"
Weight: 5.1 lb

Remote Control

Features
Source search selection, power, volume, e-zoom, A/V mute, freeze, menu, page up and down, help, auto, mouse functions

Operating Angle
Right/left: ± 30 degrees
Upper/lower: ± 15 degrees

Operating Distance
19.6 ft (6.0 m)

Support

The Epson ConnectionSM
Pre-sales support
U.S. and Canada 800-463-7766
Internet website www.epson.com

Service Programs
One-year projector limited warranty, Epson Road Service program, PrivateLine® dedicated toll-free support and 90-day limited lamp warranty

What's In The Box

PowerLite® Home Cinema 500 Silver Edition, power cable, projector remote control, batteries, user manual CD, Quick Setup Sheet, PrivateLine support card, registration card and password protection sticker

Accessory Part Numbers

Genuine Epson lamp	V13H010L67
Replacement air filter	V13H134A32
Universal projector ceiling mount	ELPMBPJF
Belkin Pro Series VGA / SVGA cable – 6 ft	F3H982-06
Belkin Pro Series VGA / SVGA cable – 10 ft	F3H982-10
Belkin Pro Series VGA / SVGA cable – 25 ft	F3H982-25
Component to VGA video cable	ELPKC19
HDMI cable – 6 ft	AV22300-06
HDMI cable – 12 ft	AV22300-12
Duet™ ultra-portable projector screen	ELPSC80
ES1000 ultra-portable tabletop screen (16:10)	V12H002S4Y
ES3000 ultra-portable projector screen (16:10)	V12H002S3Y
Portable projection screen 50"	ELPSC06
Kensington security lock	ELPSL01

1 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.
2 Compared to leading 1-chip DLP projectors based on NPD data, July 2011 through June 2012. Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions.
3 Data source: ProjectorCentral.com Jan. 2012. Average of 1122 shipping models for which the manufacturers provided lumens and total power data, all resolutions and brightness levels. Energy efficiency was measured as wattage per lumen. It was measured for both 3LCD and 1-chip projectors in each of five brightness segments. 3LCD projectors averaged less required electricity per lumen in each of the five segments.
4 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
5 See our website for convenient and reasonable recycling options at www.epson.com/recycle
6 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.
7 Image size varies with usage conditions.
8 Functionality may vary depending on hardware, application and /or provider restrictions or limitations. Devices and cables not included.

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www.epson.ca

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